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|--|--|---|--|
| <b>PATENT - POWER OF ATTORNEY<br/>OR<br/>REVOCATION OF POWER OF ATTORNEY<br/>WITH A NEW POWER OF ATTORNEY<br/>AND<br/>CHANGE OF CORRESPONDENCE ADDRESS</b> |  | Patent Number<br><b>7,250,291</b>                   |  |
|  |  | Issue Date<br><b>July 31, 2007</b>                  |  |
|  |  | First Named Inventor<br><b>Glenn Dranoff</b>        |  |
|  |  | Title<br><b>TUMOR ANTIGENS AND USES<br/>THEREOF</b> |  |
|  |  | Attorney Docket No.<br><b>DF8-098.01</b>            |  |

I hereby revoke all previous powers of attorney given in the above-identified patent.

☐ A Power of Attorney is submitted herewith.  
OR  
☒ I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith: 25181

OR  
☐ I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

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Address

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| City    | State     | Zip   |  |
| Country | Telephone | Email |  |

I am the:

☐ Inventor, having ownership of the patent.  
OR  
☒ Patent owner.  
*Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on \_\_\_\_\_*

**SIGNATURE of Inventor or Patent Owner**

|  |                                    |
|--|------------------------------------|
| Signature<br><i>Pamela D. Arniello</i>   | Date<br><b>7/17/09</b>             |
| Name<br><b>Pamela D. Arniello, Esq.</b>  | Telephone<br><b>(617) 632-5492</b> |
| Title and Company<br><b>Assoc. General Counsel for Intellectual Prop., Office of General Counsel, DFCL, Inc.</b> |                                    |

NOTE: Signatures of all the inventors or patent owners of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of 1 forms are submitted.

B3649145.1

Facsimile of SB/96.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Dana-Farber Cancer Institute, Inc.Application No./Patent No.: 7,250,291Filed/Issue Date: July 31, 2007Titled: TUMOR ANTIGENS AND USES THEREOFDana-Farber Cancer Institute, Inc.

(Name of Assignee)

, a

Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %); or
3. ☐ an assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 013239, Frame 0549, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

- ☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/Hathaway P. Russell/

Signature

July 17, 2009

Date

Hathaway P. Russell

Printed or Typed Name

Attorney for Assignee

Title

Facsimile of SB/81A

|  |                      |                                 |               |  |
|--|----------------------|---------------------------------|---------------|--|
| <b>PATENT – POWER OF ATTORNEY<br/>OR<br/>REVOCATION OF POWER OF ATTORNEY<br/>WITH A NEW POWER OF ATTORNEY<br/>AND<br/>CHANGE OF CORRESPONDENCE ADDRESS</b> | Patent Number        |                                 | 7,250,291     |  |
|  | Issue Date           |                                 | July 31, 2007 |  |
|  | First Named Inventor |                                 | Glenn Dranoff |  |
|  | Title                | TUMOR ANTIGENS AND USES THEREOF |               |  |
|  | Attorney Docket No.  |                                 | DFS-098.01    |  |

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SIGNATURE of Inventor or Patent Owner

|                   |           |
|-------------------|-----------|
| Signature         | Date      |
| Name              | Telephone |
| Title and Company |           |

Signature: *Pamela D. Arniello* Date: *7/17/09*  
 Name: Pamela D. Arniello, Esq. Telephone: (617) 632-5492  
 Title and Company: Assoc. General Counsel for Intellectual Prop., Office of General Counsel, DFCI, Inc.

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Dana-Farber Cancer Institute, Inc., a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

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3. ☐ an assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)  
the patent application/patent identified above by virtue of either:

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